

## Elective Course Selection Sheet 2021-2022

Art		
Course Code		Prerequisites
AR201	Drawing ▲	9-12
AR215	Adv. Drawing ▲	AR201 (10-12)
AR202	Painting ▲	9-12
AR210	Adv. Painting ▲	AR202 (10-12)
AR213	General Art ▲	9-12
AR212S	Crafts ▲	9-12
AR204	Photography I ▲	9-12, 35mm camera
AR209	Photography II ▲	AR204 10-12
AR309	Photography III ▲	AR209 11-12
AR409	AP Photography* ▲	AR209 11-12
AR206	AP Art Studio* ▲	2 yrs Art 10-12
AR220	Digital Art I ▲	9-12
AR230	Digital Art II ▲	AR220 10-12
AR330	Digital Art III ▲	AR230 11-12
AR211	Ceramics ▲	9-12
AR214	Fashion/Design ▲	9-12
AR311	Adv Ceramics ▲	AR211 10-12

Business Education		
BE150	Supply Chain Mgmt. I +	9-12
BE160	College Accounting I +	9-12
BE175	Marketing Ed I +	9-12
BE 210S	Business Professional +	Grades 10-12
BE240S	Financial Literacy	Grade 10 REQUIRED
BE235	Computer Apps I +	9-12
BE260	Adv College Acctg II +	BE160 10-12
BE275	Fashion Marketing +	Grades 10-12
BE390S	Criminal Justice +	Grades 10-12
BE335	Computer Apps II +	BE235 10-12
BE380	Sports & Ent. Mktg +	Grades 11-12
BE385S	Business Law +	9-12
BE395	Business Management +	Grades 11-12
BE475	Hosp & Tourism Mktg +	Grades 11-12
BE485S	Public Relations +	Grades 11-12
BE490S	Business Ethics +	Grades 11-12
BE535	Hon Corp. Intern.* +	BE235 11-12
BE480/485	Co-op Marketing* +	Grade 12

Career Education		
IE250	Woodworking +	9-10
IE360	Woodworking II +	IE250 10-12
IE460	Woodworking III +	IE360 11-12
IE560	Woodworking IV +	IE460 Gr 12

Career Education Cont'd		
HO210S	Intro to Allied Health +	Gr 9 & 10
HO310	Allied Health I* +	Gr 11
HO410	Allied Health II (2 pds)* +	HO310
VT334	Cosmetology I (3pds)*	Grade 11
VT444	Cos II (4 pds) +	VT334 Gr12
CA244S	Exploring TV Production+	9-12
CA301	TV Production I+	9-12
CA401	TV Production II+	CA301/CA244S 10-12
CA344	TV Production III+	CA401 11-12
CA444	TV Production IV+	CA344 Gr12
HE210	Clothing I+	9-12
HE310	Clothing II+	HE210 10-12
HE320	Clothing III+	HE310 11-12
HE340	Clothing IV+	HE320 Gr12
IE230	Graph Design Com Art 1 +	9-12
IE340	Graph Design Com Art 2 +	IE230 Gr10-12
IE420	Graph Design Com Art 3 +	IE340 Gr11-12
IE520	Graph Design Com Art 4 +	IE420 Gr12
TE100	Tech Education I +	9-12
TE200	Tech Education II +	TE100 10-12
TE150	CAD I +	9-12
TE250	CAD II +	TE150 10-12
TE350	CAD III +	TE250 11-12
TE450	CAD IV	TE350 Gr12

Language Arts		
EN360	AP English Literature *	Gr11
EN460	AP English Language*	Gr12
EN502S	Journalism	9-12
EN503S	Public Speaking	9-12
EN504S	College Writing	9-12
EN505S	The Graphic Novel	9-12
EN506S	Genocide & Holocaust Lit	10-12
EN507S	Young Adult Literature	9-12
EN508S	CreativeWriting: Nonfic & Media	9-12
EN509S	Creative Writing: Fict & Poetry	9-12
EN510S	Intr. to Writing & Style	9-12
EN511	Screenwriting	9-12
EN412S	Adapting Lit to Film*	Gr12(Sr. Topics)
EN413S	Lit. of Contemp Soc*	Gr12(Sr. Topics)
EN414S	Lit. of Ident & Growth*	Gr12(Sr. Topics)
EN415S	Horror Literature*	Gr12(Sr. Topics)

Military Science		
MS100	AJROTC I +	
MS200	AJROTC II +	MS100
MS300	AJROTC III +	MS200
MS400	AJROTC IV +	MS300

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Math		
Course Code	Math	Prerequisites
MA460	Intro to Comp Science	9-12
MA560	AP Comp Science A	MA460, 10-12
MA412	Pre-Calculus	MA310/MA380 11-12
MA415	Honors Pre-Calculus*	MA310/MA380 11-12
MA480	Calculus*	MA412/MA415 Gr12
MA580	AP Calculus*	MA415 Gr12
MA450	Statistics	MA202/MA280 11-12
MA550	AP Statistics*	MA202/MA280 11-12
MA400	Math Readiness	MA310/MA380 11-12
MA415	Hon. Pre-Calculus*	MA310/MA380 11-12
MA440	Sports Statistics	MA202/MA280 11-12
MA402	Algebra III/Trigonometry	MA310/MA380 11-12

Music/Theater/Dance		
MU225(10)/325 (11) /425 (12)	Concert Band ▲	
MU215 (10)/315 (11)/415 (12)	Jazz Ensemble* ▲	
MU255 (10)/355 (11) /455 (12)	Orchestra* ▲	
MU220 (10)/320 (11) /420 (12)	Wind Ensemble* ▲	
MU235 (10)/335 (11)	Music Theory ▲	
MU435 (12)	AP Music Theory* ▲	MU335
MU275 (10)/375 (11) /475 (12)	Show Choir * ▲	
MU245 (10)/345 (11) /445 (12)	Musical Theater ▲	
MU265 (10)/365 (11) /465 (12)	Concert Chorus ▲	
MU285 (10)/385 (11) /485 (12)	Advanced Musical Theater* ▲	
MU190S	Intro to Dance Styles & Techniques ▲	9-12
MU290S	Dance Styles & Techniques II ▲	MU190S

World Language		
<i>Satisfactory progression shown by completion of previous level</i>		

Social Studies		
SS240	Economics	Grades 10-12
SS373	AP Comp Gov't & Politics*	Grades 11-12
SS350	Sociology	Grades 10-12
SS230	AP US Hist 1*	SS131 (10)
SS340	AP US Hist 2*	SS230 (11)
SS370	AP European History	Grades 11-12
SS380	AP Psychology * **	Grades 11-12
SS382	Psychology **	Grades 11-12
SS392	Humanities	Grades 10-12
SS330	Cultural Studies	Grades 11-12
SS360	Intro to Law	Grades 11-12
SS371	AP Gov't & Politics*	Grades 11-12
SS391	Honors Humanities*	Grades 10-12
SS392	Humanities	Grades 10-12
SS330	Cultural Studies	Grades 11-12
SS420S	History through Media/Pop Cult & Film	Grades 11-12
SS430	African American History	Grades 11-12
SS480	Tomorrow's Teachers* (2 periods)	Grades 11-12

Science		
SC150	Intro to Engineering +	9-12
SC250	Princ. of Engineering +	SC150 (10-12)
SC310	AP Biology*	SC211, SC321
SC443	Anatomy & Phys	3 yrs Science
SC344	Geophysics	Grade 11/12 Only
SC444	Forensic Sci	3 yrs Science
SC445	Hollywood Sci	3 yrs Science
SC432	Physics	10-12
SC430	AP Physics 1*	
SC420	AP Chemistry*	SC321/SC322, MA380
SC530	AP Physics 2*	
SC342	Envir. Sci	Grade 11/12 Only

**S = Semester Class / 2.5 credits / Half-Year Course**

\* = Students must meet specific criteria for this course

\*\* = If taking Psychology may not follow with AP Psych

+ = Meets Career Education Requirement

▲ = Meets Visual/Performing Art Requirement

**REMINDER:** All classes must meet minimum enrollment requirements to run.